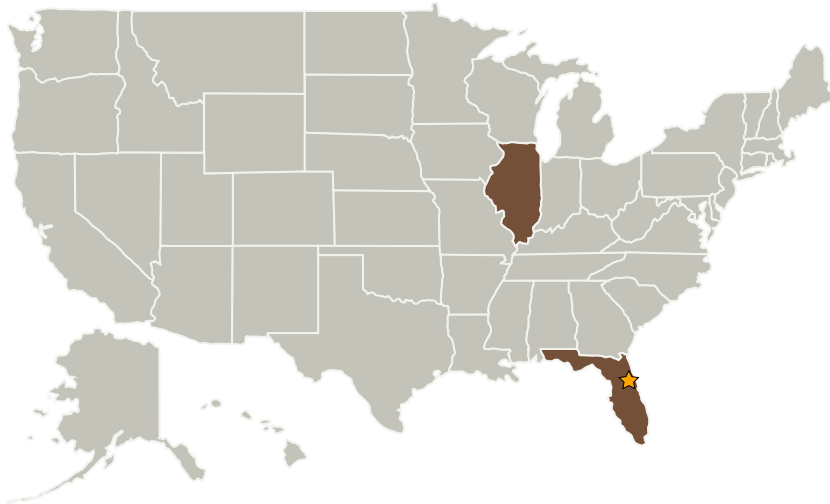


A DISCRETE EVENT SIMULATION MODEL FOR SPACEPORT OPERATIONS (SPACESIM), Phase I

Completed Technology Project (2003 - 2003)



Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Type	Location
★ Kennedy Space Center(KSC)	Lead Organization	NASA Center	Kennedy Space Center, Florida
Nevins Software, Inc.	Supporting Organization	Industry	Morris, Illinois

Primary U.S. Work Locations	
Florida	Illinois



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Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Kennedy Space Center (KSC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer

A DISCRETE EVENT SIMULATION MODEL FOR SPACEPORT OPERATIONS (SPACESIM), Phase I

Completed Technology Project (2003 - 2003)



Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Principal Investigator:

Mike Nevins

Technology Areas

Primary:

- TX01 Propulsion Systems
 - └ TX01.2 Electric Space Propulsion
 - └ TX01.2.4 Electrothermal